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FIG. 1

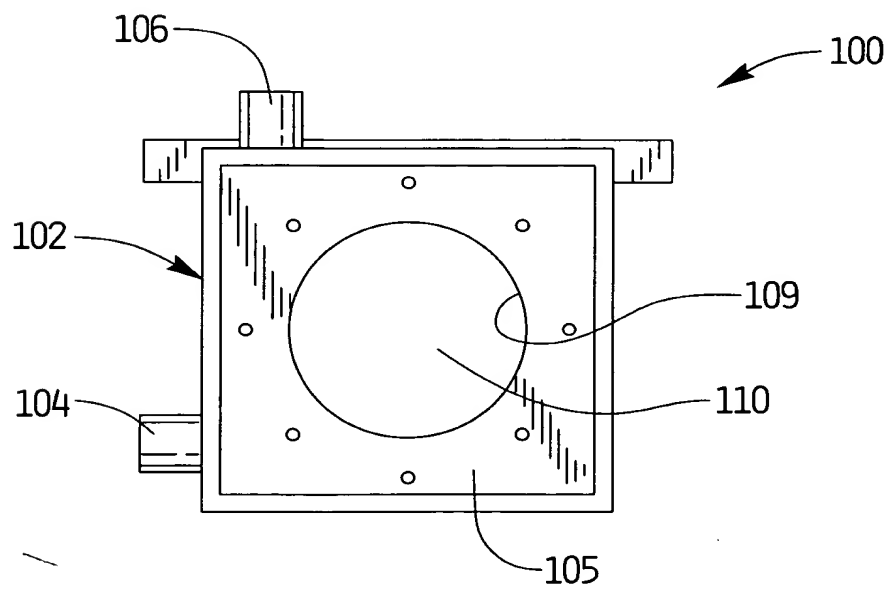
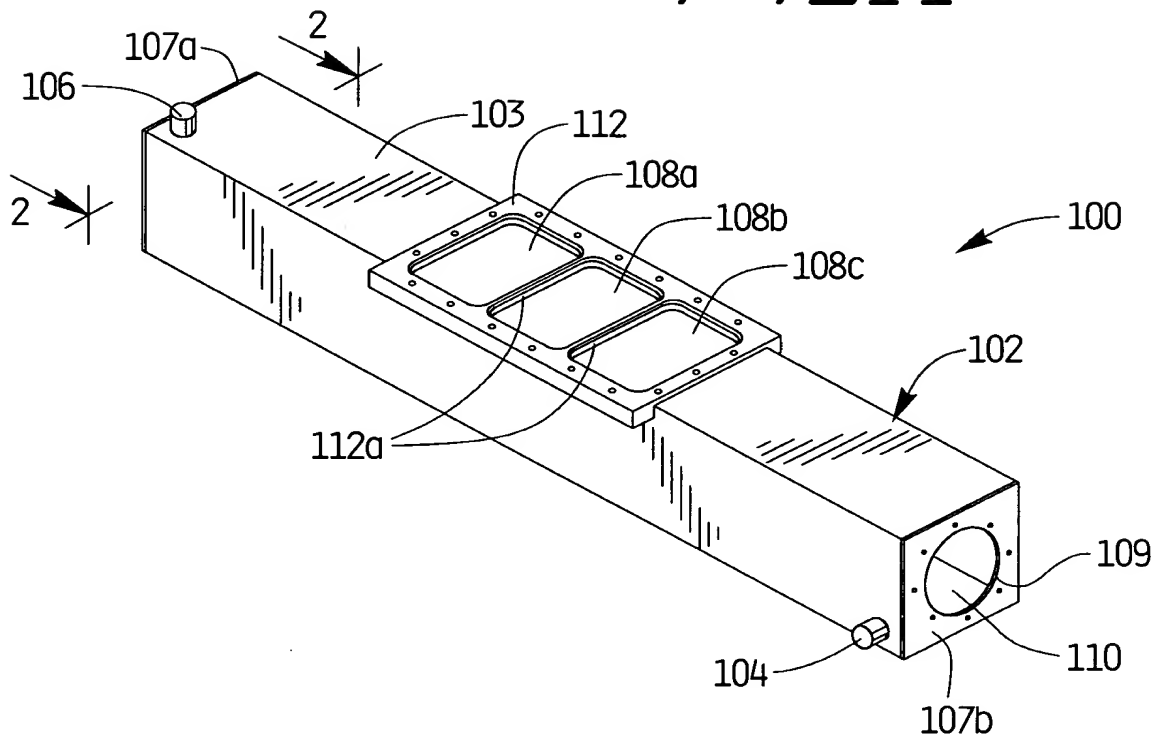


FIG. 2

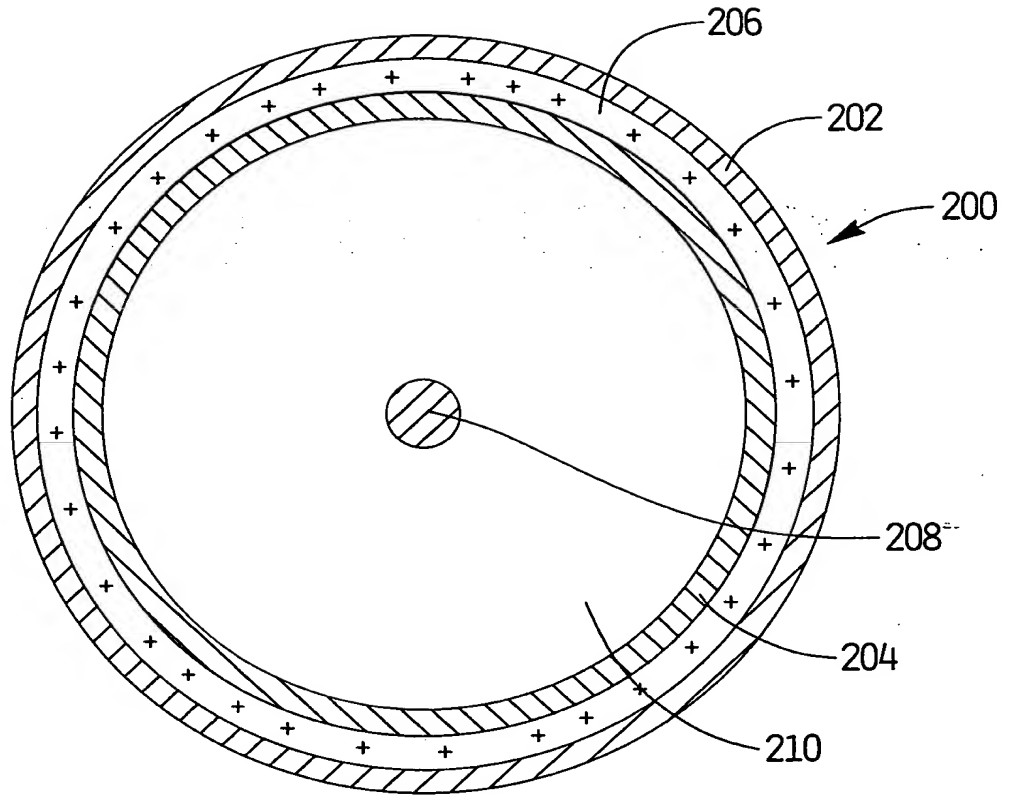


FIG. 3

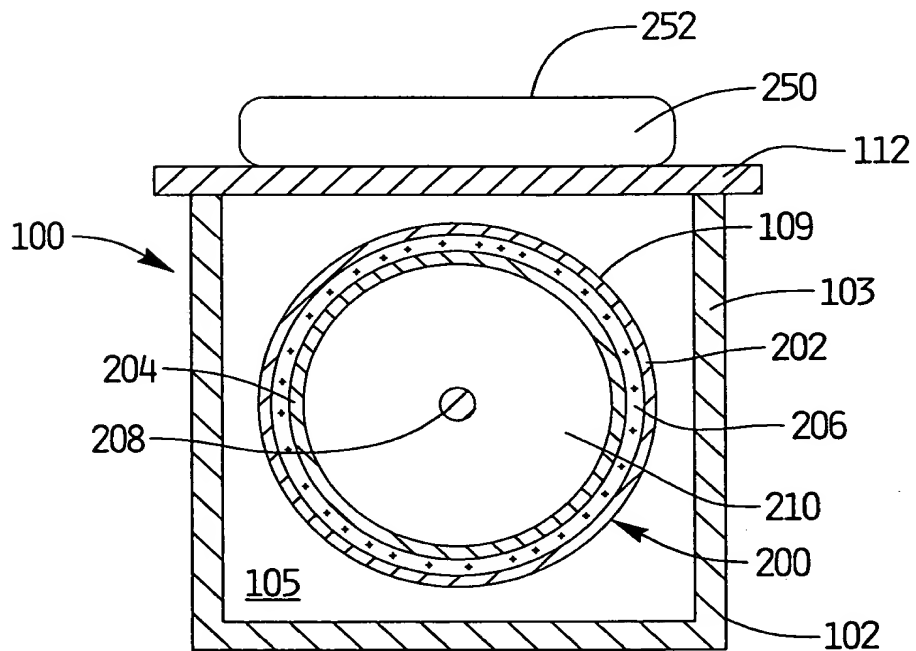


FIG. 4

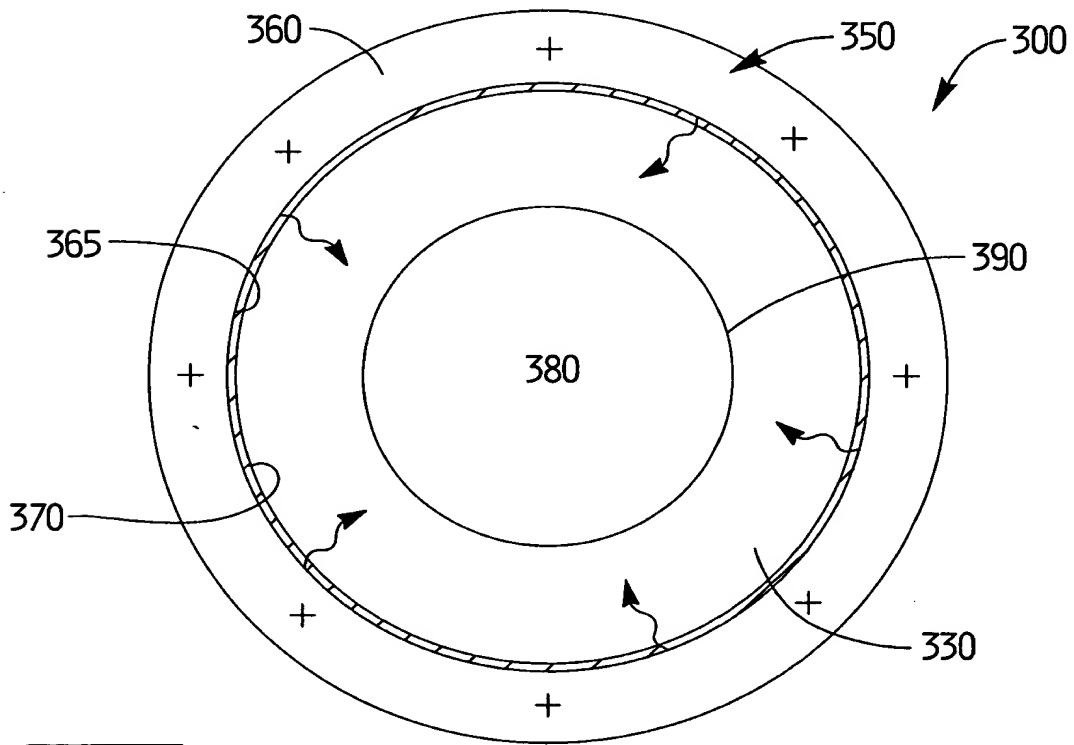
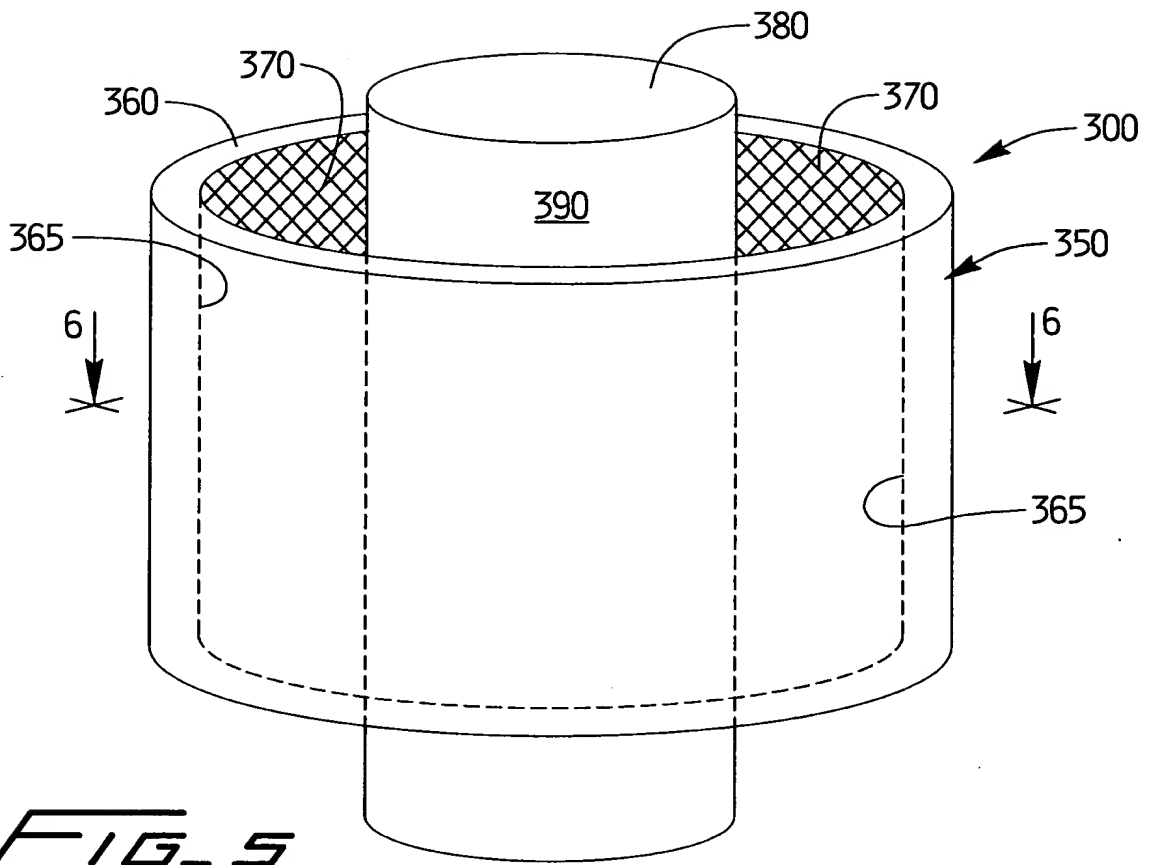


FIG. 7

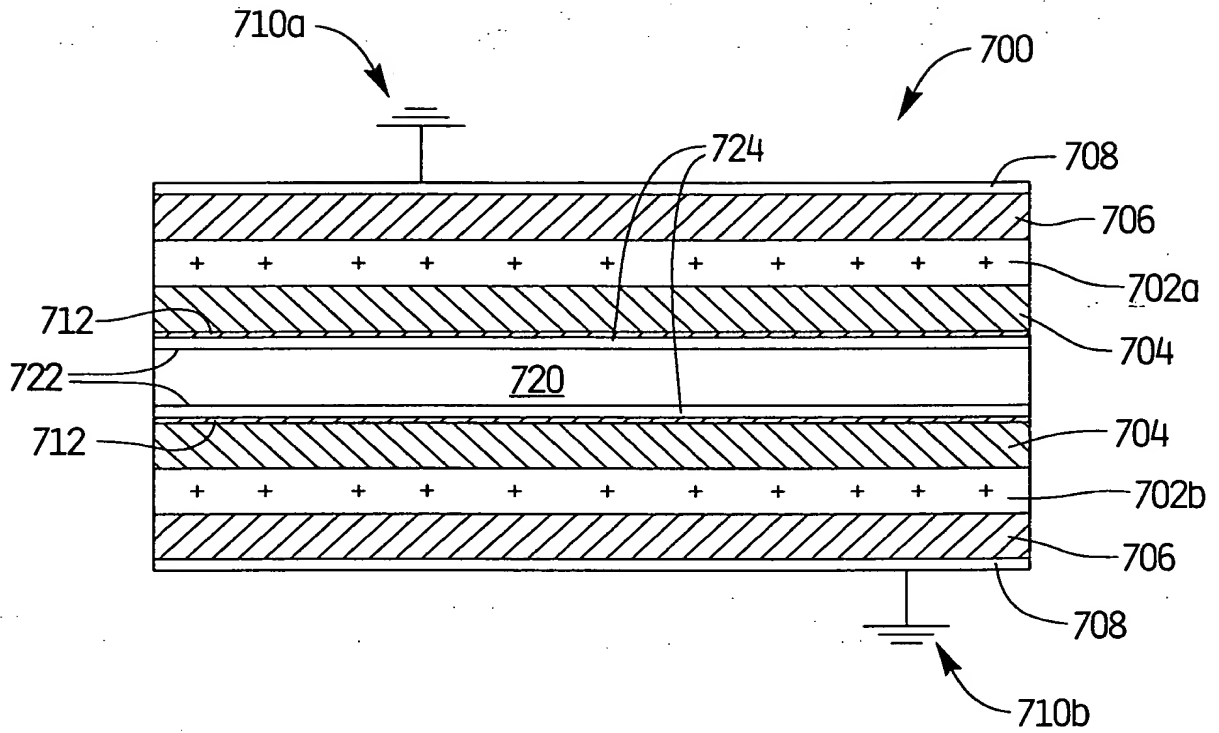


FIG. 8

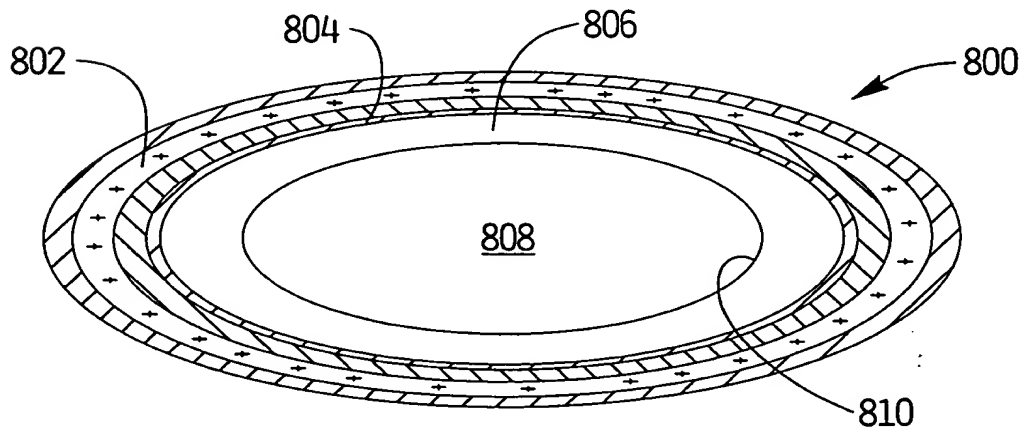


Figure 9
e-coli dose response
260nm vs 282 nm

